AMENDMENTS TO THE CLAIMS

Please amend claims 13 and 17; cancel claims 1-12, 14-16, and 19-28; and, add new claims 29 and 30. This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-12 (Canceled)

Claim 13 (Currently Amended) A method for assembling an electrode assembly that is used to apply a current to a cornea, comprising:

attaching a stop to a tip[.], the tip extends from the stop such that the stop limits an insertion depth of the tip into the cornea;

pressing the stop into an inner channel of a body; [and,]

welding the tip to the body; and,

inserting the body into a probe handpiece.

Claims 14-16 (Canceled)

Claim 17 (Currently Amended) The method of claim 13, wherein the stop is inserted into the inner channel of the body until the stop engages further comprising stopping the stop with a mechanical stop of the body.

Claims 18-28 (Canceled)

Claim 29 (New) A method for assembling an electrode assembly that is used to apply a current to a cornea, comprising:

bonding a stop to a tip, the tip extends from the stop such that the stop limits an insertion depth of the tip into the cornea;

pressing the stop into an inner channel of a body; and, inserting the body into a handpiece.

Claim 30 (New) The method of claim 29, wherein the stop is inserted into the inner channel of the body until the stop engages a mechanical stop of the body.